

## Section VI – Chapter 29

### Organic Chemicals

#### Notes

1. Except where the context otherwise requires, the headings of this chapter apply only to:
  - (a). Separate chemically defined organic compounds, whether or not containing impurities;
  - (b). Mixtures of two or more isomers of the same organic compound (whether or not containing impurities), except mixtures of acyclic hydrocarbon isomers (other than stereoisomers), whether or not saturated (chapter 27);
  - (c). The products of headings 2936 to 2939 or the sugar ethers, sugar acetals and sugar esters, and their salts, of heading 2940, or the products of heading 2941, whether or not chemically defined;
  - (d). Products mentioned in (a), (b) or (c) above dissolved in water;
  - (e). Products mentioned in (a), (b) or (c) above dissolved in other solvents provided that the solution constitutes a normal and necessary method of putting up these products adopted solely for reasons of safety or for transport and that the solvent does not render the product suitable for a specific use rather than for general use;
  - (f). The products mentioned in (a), (b), (c), (d) or (e) above with an added stabilizer (including an anticaking agent) necessary for their preservation or transport;
  - (g). The products mentioned in (a), (b), (c), (d), (e) or (f) above with an added antidusting agent or a coloring or odoriferous substance added to facilitate their identification or for safety reasons, provided that the additions do not render the product particularly suitable for a specific use rather than for general use;
  - (h). The following products, diluted to standard strengths, for the production of azo dyes: diazonium salts, couplers used for these salts and diazotizable amines and their salts.
2. This chapter does not cover:
  - (a). Goods of heading 1504 or crude glycerol (heading 1520);
  - (b). Ethyl alcohol (heading 2207 or 2208);
  - (c). Methane or propane (heading 2711);
  - (d). The compounds of carbon mentioned in note 2 of chapter 28;
  - (e). Urea (heading 3102 or 3105);

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- (f). Coloring matter of vegetable or animal origin (heading 3203), synthetic organic coloring matter, synthetic organic products of a kind used as fluorescent brightening agents or as luminophores (heading 3204) and dyes or other coloring matter put up in forms or packings for retail sale (heading 3212);
  - (g). Enzymes (heading 3507);
  - (h). Metaldehyde, hexamethylenetetramine or similar substances, put up in forms (for example, tablets, sticks or similar forms) for use as fuels and liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters, and of a capacity not exceeding 300 cm<sup>3</sup>, (18 in<sup>3</sup>);
  - (ij). Products put up as charges for fire extinguishers or put up in fire extinguishing grenades, of heading 3813; ink removers put up in packings for retail sale, of heading 3824; or
  - (k). Optical elements, for example, of ethylenediamine tartrate (heading 9001).
3. Goods which could be included in two or more of the headings of this chapter are to be classified in that one of those headings which occurs last in numerical order.
4. In headings 2904 to 2906, 2908 to 2911 and 2913 to 2920, any reference to halogenated, sulfonated, nitrated or nitrosated derivatives includes a reference to compound derivatives, such as sulfohalogenated, nitrohalogenated, nitrosulfonated or nitrosulfohalogenated derivatives.
- Nitro or nitroso groups are not to be taken as "nitrogen-functions" for the purpose of heading 2929.
- For the purposes of headings 2911, 2912, 2914, 2918 and 2922, "oxygen-function" is to be restricted to the functions (the characteristic organic oxygen-containing groups) referred to in headings 2905 to 2920.
5. (a). The esters of acid-function organic compounds of subchapters I to VII with organic compounds of these subchapters are to be classified with that compound which is classified in the heading placed last in numerical order in these subchapters.
- (b). Esters of ethyl alcohol with acid-function organic compounds of subchapters I to VII are to be classified in the same heading as the corresponding acid-function compounds.

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- (c). Subject to note 1 to section VI and note 2 to chapter 28:
- (i). Inorganic salts of organic compounds such as acid, phenol- or enol-function compounds or organic bases, of subchapters I to X or heading 2942, are to be classified in the heading appropriate to the organic compound; and
  - (ii). Salts formed between organic compounds of subchapters I to X or heading 2942 are to be classified in the heading appropriate to the base or to the acid (including phenol- or enol- function compounds) from which they are formed whichever occurs last in numerical order in the chapter.
- (d). Metal alcoholates are to be classified in the same heading as the corresponding alcohols except in the case of ethanol (heading 2905).
- (e). Halides of carboxylic acids are to be classified with the corresponding acids.
6. The compounds of headings 2930 and 2931 are organic compounds the molecules of which contain, in addition to atoms of hydrogen, oxygen or nitrogen, atoms of other nonmetals or of metals (such as sulfur, arsenic, mercury or lead) directly linked to carbon atoms.
- Heading 2930 (organo-sulfur compounds) and heading 2931 (other organo-inorganic compounds) do not include sulfonated or halogenated derivatives (including compound derivatives) which, apart from hydrogen, oxygen and nitrogen, only have directly linked to carbon the atoms of sulfur or of a halogen which give them their nature of sulfonated or halogenated derivatives (or compound derivatives).
7. Headings 2932, 2933 and 2934 do not include epoxides with a three-membered ring, ketone peroxides, cyclic polymers of aldehydes or of thioaldehydes, anhydrides of polybasic carboxylic acids, cyclic esters of polyhydric alcohols or phenols with polybasic acids or imides of polybasic acids.

These provisions apply only when the ring-position hetero-atoms are those resulting solely from the cyclizing function or functions here listed.

8. For the purposes of heading 2937:
- (a). The term “hormones” includes hormone-releasing or hormone-stimulating factors, hormone inhibitors and hormone antagonists (antihormones);
  - (b). The expression “used primarily as hormones” applies not only to hormone derivatives and structural analogues used primarily for their hormonal effect, but also to those derivatives and structural analogues used primarily as intermediates in the synthesis of products of this heading.

Subheading Note

1. Within any one heading of this chapter, derivatives of a chemical compound (or group of chemical compounds) are to be classified in the same subheading as that compound (or group of compounds) provided that they are not more specifically covered by any other subheading and that there is no residual subheading "Other" in the series of subheadings concerned.

## FOR THE PURPOSES OF THE EXPORT SCHEDULE:

- (a). The term "aromatic" as applied to any chemical compound refers to such compound containing one or more fused or unfused benzene rings.
- (b). The term "modified aromatic" describes a molecular structure having at least one six-membered heterocyclic ring which contains at least four carbon atoms and having an arrangement of molecular bonds as in the benzene ring or in the quinone ring, but does not include any such molecular structure in which one or more pyrimidine rings are the modified aromatic rings present.
- (c). For the purposes of heading 2902, 2907 and 3817, the term "alkyl" describes any saturated acyclic hydrocarbon group having six or more carbon atoms or, subject to legal note 1 to chapter 29, any mixtures of such groups averaging six or more carbon atoms.

Statistical Note

1. For the purposes of statistical reporting numbers 2903.43.0000, 2903.44.0000, and 2903.46.0000, the ozone depletion equivalent (ode) of a chemical is defined as its ozone depletion potential, expressed in terms of the depletion potential of trichlorofluoromethane (CFC-11). The ozone depletion equivalent of each chemical is calculated by multiplying its net weight, in kilograms, by the appropriate ozone depletion factor listed below:

<u>Chemical name</u>	<u>Ozone depletion factor</u>
Trichlorotrifluoroethane (CFC-113) .....	0.8
Monochloropentafluoroethane (CFC-115) .....	0.6
Bromochlorodifluoroethane (Halon 1211) .....	3.0
Bromotrifluoroethylene (Halon 1301 ) .....	10.0
Dibromotetrafluoroethane (Halon 2402) .....	6.0

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
I. HYDROCARBONS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES		
2901	Acyclic hydrocarbons:	
2901.10	Saturated:	
2901.10.1000	Ethane and butane .....	kg
2901.10.6000	Other .....	kg
	Unsaturated:	
2901.21.0000	Ethylene (Ethene) .....	kg
2901.22.0000	Propene (Propylene) .....	kg
2901.23.0000	Butene (Butylene) and isomers thereof .....	kg
2901.24	Buta-1,3-diene and isoprene:	
2901.24.1000	Buta-1,3-diene (Biviny) .....	kg
2901.24.3000	Isoprene (3-methyl-1, 3-butadiene; 2-methyl-1, 3-butadiene) .....	kg
2901.29	Other:	
2901.29.1010	Linear alpha olefins (C-6 to C-30 range), unmixed .....	kg
2901.29.6000	Other .....	kg
2902	Cyclic hydrocarbons:	
	Cyclanes, cyclenes and cycloterpenes:	
2902.11.0000	Cyclohexane .....	kg
2902.19.0000	Other .....	kg
2902.20.0000	Benzene .....	liters
2902.30.0000	Toluene (Methylbenzene) .....	liters
	Xylenes:	
2902.41.0000	o-Xylene (1,2-dimethylbenzene) .....	liters
2902.42.0000	m-Xylene (1,3-dimethylbenzene) .....	liters
2902.43.0000	p-Xylene (1,4-dimethylbenzene) .....	liters
2902.44.0000	Mixed xylene isomers .....	liters
2902.50.0000	Styrene (Vinylbenzene; phenylethylene) .....	kg
2902.60.0000	Ethylbenzene (Phenylethane) .....	kg
2902.70.0000	Cumene (Isopropylbenzene) .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2902 (con.)	Cyclic hydrocarbons (con.):	
2902.90	Other:	
	Alkylbenzenes and polyalkylbenzenes; .....	kg
2902.90.3010	Dodecylbenzene .....	kg
2902.90.3050	Other .....	kg
2902.90.9500	Other .....	kg
2903	Halogenated derivatives of hydrocarbons:	
	Saturated chlorinated derivatives of acyclic hydrocarbons:	
2903.11	Chloromethane (Methyl chloride) and chloroethane (Ethyl chloride):	
2903.11.0010	Chloromethane (Methyl chloride) .....	kg
2903.11.0020	Chloroethane (Ethyl chloride) .....	kg
2903.12.0000	Dichloromethane (Methylene chloride) .....	kg
2903.13.0000	Chloroform (Trichloromethane) .....	kg
2903.14.0000	Carbon tetrachloride (Tetrachloromethane) .....	kg
2903.15.0000	1,2-Dichloroethane (Ethylene dichloride) .....	kg
2903.19	Other:	
2903.19.0500	1,2-Dichloropropane (Propylene dichloride) and dichlorobutanes .....	kg
2903.19.1000	Hexachloroethane (Perchloroethane) and tetrachloroethane .....	kg
2903.19.3000	Sec-butyl chloride .....	kg
	Other:	
2903.19.6010	Methyl chloroform (1,1,1-Trichloroethane) .....	kg
2903.19.6050	Other .....	kg
	Unsaturated chlorinated derivatives of acyclic hydrocarbons:	
2903.21.0000	Vinyl chloride (Chloroethylene) .....	kg
2903.22.0000	Trichloroethylene (Trichloroethene) .....	kg
	Other:	
2903.23.0000	Tetrachloroethylene (Perchloroethylene) .....	kg
2903.29.0000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2903 (con.)	Halogenated derivatives of hydrocarbons (con.):	
2903.30	Fluorinated, brominated or iodinated derivatives of acyclic hydrocarbons:	
2903.30.0500	Ethylene dibromide (1,2-dibromoethane) .....	kg
	Acetylene tetrabromide; alkylbromides; methylene dibromide; and vinyl bromide:	
2903.30.1520	Methyl bromide (Bromomethane) .....	kg
2903.30.1550	Other .....	kg
	Other:	
	Fluorinated hydrocarbons:	
2903.30.2005③	1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)prop-1-ene .....	kg
2903.30.2015③	Other .....	kg
2903.30.2050	Other .....	kg
	Halogenated derivatives of acyclic hydrocarbons containing two or more different halogens:	
2903.41.0000	Trichlorofluoromethane (CFC-11) .....	kg
2903.42.0000	Dichlorodifluoromethane (CFC-12) .....	kg
2903.43.0000	Trichlorotrifluoroethane (CFC-113) .....	kg
	ode	
2903.44.0000	Dichlorotetrafluoroethane (CFC-114) and Chloropentafluoroethane (CFC-115) .....	kg
	ode	
2903.45.0000	Other derivatives perhalogenated only with fluorine and chlorine .....	kg
2903.46.0000	Bromochlorodifluoromethane (Halon 1211), Bromotrifluoromethane (Halon 1301) and Dibromotetrafluoroethane (Halon 2402) .....	kg
	ode	
2903.47.0000	Other perhalogenated derivatives .....	kg
2903.49	Other:	
2903.49.1000	Bromochloromethane .....	kg
2903.49.9010	Chlorodifluoromethane (HCFC-22)③ .....	kg
2903.49.9060	Other .....	kg
	Halogenated derivatives of cyclanic, cyclenic or cycloterpenic hydrocarbons:	
2903.51.0000	1,2,3,4,5,6-hexachlorocyclohexane .....	kg
2903.59.0000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2903 (con.)	Halogenated derivatives of hydrocarbons (con.):	
	Halogenated derivatives of aromatic hydrocarbons:	
2903.61.1000	Chlorobenzene (Phenylchloride) .....	kg
2903.61.2000	o-Dichlorobenzene (1,2-dichlorobenzene) .....	kg
2903.61.3000	p-Dichlorobenzene (1,4-dichlorobenzene) .....	kg
2903.62.0000	Hexachlorobenzene and DDT (1,1,1-Trichloro-2, 2-bis (Chlorophenyl) ethane) .....	kg
2903.69.0000	Other .....	kg
2904	Sulfonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated:	
2904.10.0000	Derivatives containing only sulfo groups, their salts and ethyl esters .....	kg
2904.20	Derivatives containing only nitro or only nitroso groups:	
2904.20.1000	p-Nitrotoluene (1-methyl-4-nitrobenzene) .....	kg
2904.20.2000	Trinitrotoluene (1-methyl-2,4,6-trinitrobenzene) .....	kg
2904.20.6000	Other .....	kg
2904.90	Other:	
2904.90.5005③	Trichloronitromethane (chloropicrin) .....	kg
2904.90.9000③	Other .....	kg
II. ALCOHOLS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES		
2905	Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Saturated monohydric alcohols:	
2905.11.0000	Methanol (Methyl alcohol) .....	liters
2905.12	Propan-1-ol (Propyl alcohol) and propan-2-ol (Isopropyl alcohol):	
2905.12.0010	Propan-1-ol (Propyl alcohol) .....	kg
2905.12.0050	Propan-2-ol (Isopropyl alcohol) .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2905 (con.)	Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives (con.):	
	Saturated monohydric alcohols (con.):	
2905.13.0000	Butan-1-ol (n-Butyl alcohol) .....	kg
	Other butanols:	
2905.14.1000	Tert-butyl alcohol, having a purity of less than 99 percent by weight .....	kg
2905.14.5010	2-Methylpropan-1-ol (Isobutyl alcohol) .....	kg
2905.14.5050	Other .....	kg
2905.15.0000	Pentanol (Pentyl alcohol; Amyl alcohol) and isomers thereof .....	kg
	Octanol (Octyl alcohol) and isomers thereof:	
2905.16.0010	2-Ethylhexan-1-ol .....	kg
2905.16.0050	Other .....	kg
2905.17.0000	Dodecan-1-ol (Lauryl alcohol), hexadecan-1-ol (Cetyl alcohol) and octadecan-1-ol (Stearyl alcohol) .....	kg
2905.19	Other:	
2905.19.0005③	3,3-Dimethylbutan-2-ol (pinacolyl alcohol) .....	kg
2905.19.0020	Hexyl alcohol (Hexanol) and isomers thereof .....	kg
2905.19.0065③	Other .....	kg
	Unsaturated monohydric alcohols:	
2905.22.0000	Acyclic terpene alcohols .....	kg
2905.29	Other:	
2905.29.1000	Allyl alcohol (2-propen-1-ol; propenyl alcohol) .....	kg
2905.29.9000	Other .....	kg
	Diols:	
2905.31.0000	Ethylene glycol (Ethanediol) .....	kg
2905.32.0000	Propylene glycol (Propane-1,2-diol) .....	kg
2905.39.0000	Other .....	kg

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2905 (con.)	Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives (con.):	
	Other polyhydric alcohols:	
2905.41.0000	2-Ethyl-2-(hydroxymethyl) propane-1,3- diol (Trimethylolpropane) .....	kg
2905.42.0000	Pentaerythritol .....	kg
2905.43.0000	Mannitol (Mannite) .....	kg
2905.44.0000	D-glucitol (Sorbitol) .....	kg
2905.45.0000	Glycerol .....	kg
2905.49.0000	Other .....	kg
	Halogenated, sulfonated, nitrated or nitrosated derivatives of acyclic alcohols:	
2905.51.0000	Ethchlorovynol (INN) .....	kg
2905.59.0000	Other .....	kg
2906	Cyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Cyclanic, cyclenic or cycloterpenic:	
2906.11.0000	Menthol (Methyl hydroxy isopropyl cyclohexane; hexahydrothymol) .....	kg
2906.12.0000	Cyclohexanol, methylcyclohexanols and dimethylcyclohexanols .....	kg
2906.13.0000	Sterols and inositols .....	kg
2906.14.0000	Terpineols .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2906 (con.)	Cyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives (con.):	
	Cyclanic, cyclenic or cycloterpenic (con.):	
2906.19	Other:	
2906.19.1000	4,4'-Isopropylidenedicyclohexanol; and mixtures containing not less than 90 percent by weight of stereoisomers of 2-isopropyl-5-methylcyclohexanol, but containing no more than 30 percent by weight of any one such stereoisomer .....	kg
2906.19.5000	Other .....	kg
	Aromatic:	
2906.21.0000	Benzyl alcohol (Alpha-hydroxytoluene; phenyl-methanol) ...	kg
2906.29.0000	Other .....	kg
II. PHENOLS, PHENOL-ALCOHOLS, AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES		
2907	Phenol, phenol-alcohols:	
	Monophenols:	
2907.11.0000	Phenol (Hydroxybenzene) and its salts .....	kg
2907.12.0000	Cresols and their salts .....	kg
2907.13.0000	Octylphenol, nonylphenol and their isomers; salts thereof ...	kg
2907.14.0000	Xylenols and their salts .....	kg
2907.15.0000	Naphthols and their salts .....	kg
2907.19.0000	Other .....	kg
	Polyphenols; phenol-alcohols:	
2907.21.0000	Resorcinol and its salts (Meta-dihydroxybenzene; 3-hydroxy-phenol; 1,3-dihydroxybenzene) .....	kg
2907.22.0000	Hydroquinone (Quinol; para-dihydroxybenzene; 4-hydroxy-phenol; 1,4-dihydroxybenzene) and its salts .....	kg
2907.23.0000	4,4'-Isopropylidenediphenol (Bisphenol A, Diphenylolpropane) and its salts .....	kg
2907.29	Other:	
2907.29.0500	Phenol-alcohols .....	kg
2907.29.1000	Pyrogalllic acid (1,2,3-trihydroxybenzene) .....	kg
2907.29.1500	4-4'-Biphenol .....	kg
2907.29.2500	Tert-butylhydroquinone .....	kg
2907.29.9000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2908	Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols:	
2908.10	Derivatives containing only halogen substituents and their salts:	
2908.10.2000	Pentachlorophenol and its salts; 2,4,5-Trichlorophenol and its salts .....	kg
2908.10.7050	Other .....	kg
2908.20.0000	Derivatives containing only sulfo groups, their salts and esters .....	kg
2908.90.0000	Other .....	kg
IV. ETHERS, ALCOHOL PEROXIDES, ETHER PEROXIDES, KETONE PEROXIDES, EPOXIDES WITH A THREE-MEMBERED RING, ACETALS AND HEMIACETALS, AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES		
2909	Ethers, ether-alcohols, ether-phenols, ether-alcoholphenols, alcohol peroxides, ether peroxides, ketone peroxides (whether or not chemically defined) and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Acyclic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2909.11.0000	Diethyl ether (Ethylether) .....	kg
	Other:	
	Ethers of monohydric alcohols:	
2909.19.1400	Methyl tertiary-butyl ether (MTBE) .....	kg
2909.19.1800	Other .....	kg
	Ethers of polyhydric alcohols:	
2909.19.3000	Triethylene glycol dichloride .....	kg
2909.19.6000	Other .....	kg
2909.20.0000	Cyclanic, cyclenic or cycloterpenic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives .....	kg
2909.30.0000	Aromatic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2909 (con.)	Ethers, ether-alcohols, ether-phenols, ether-alcoholphenols, alcohol peroxides, ether peroxides, ketone etc. – (con.):	
	Ether-alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2909.41.0000	2,2'-Oxydiethanol (Diethylene glycol, Digol) .....	kg
2909.42.0000	Monomethyl ethers of ethylene glycol or of diethylene glycol .....	kg
2909.43.0000	Monobutyl ethers of ethylene glycol or of diethylene glycol .....	kg
2909.44.0000	Other monoalkyl ethers of ethylene glycol or of diethylene glycol .....	kg
2909.49.0000	Other .....	kg
2909.50.0000	Ether-phenols, ether-alcohol-phenols and their halogenated, sulfonated, nitrated or nitrosated derivatives .....	kg
2909.60.0000	Alcohol peroxides, ether peroxides, ketone peroxides and their halogenated, sulfonated, nitrated or nitrosated derivatives .....	kg
2910	Epoxides, epoxyalcohols, epoxyphenols and epoxyethers, with a three-membered ring, and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2910.10.0000	Oxirane (Ethylene oxide) .....	kg
2910.20.0000	Methyloxirane (Propylene oxide) .....	kg
2910.30.0000	1-Chloro-2,3-epoxypropane (Epichlorohydrin) .....	kg
2910.90.0000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2911	Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2911.00.1000	1,1-Bis-(1-methylethoxy) cyclohexane .....	kg
2911.00.5000	Other .....	kg
V. ALDEHYDE-FUNCTION COMPOUNDS		
2912	Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde:	
	Acyclic aldehydes without other oxygen function:	
2912.11.0000	Methanal (Formaldehyde) .....	kg
2912.12.0000	Ethanal (Acetaldehyde) .....	kg
2912.13.0000	Butanal (Butyraldehyde, normal isomer) .....	kg
2912.19.0000	Other .....	kg
	Cyclic aldehydes without other oxygen function:	
2912.21.0000	Benzaldehyde .....	kg
2912.29.0000	Other .....	kg
2912.30.0000	Aldehyde-alcohols .....	kg
	Aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function:	
2912.41.0000	Vanillin (4-Hydroxy-3-methoxybenzaldehyde) .....	kg
2912.42.0000	Ethylvanillin (3-Ethoxy-4-hydroxybenzaldehyde) .....	kg
2912.49.0000	Other .....	kg
2912.50	Cyclic polymers of aldehydes:	
2912.50.1000	Metaldehyde .....	kg
2912.50.5000	Other .....	kg
2912.60.0000	Paraformaldehyde (Paraform) .....	kg
2913.00.0000	Halogenated, sulfonated, nitrated or nitrosated derivatives of products of heading 2912 .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
VI. KETONE–FUNCTION COMPOUNDS AND QUINONE–FUNCTION COMPOUNDS		
2914	Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Acyclic ketones without other oxygen function:	
2914.11.0000	Acetone (Propanone) .....	kg
2914.12.0000	Butanone (Methyl ethyl ketone) .....	kg
2914.13.0000	4-Methylpentan-2-one (Methyl isobutyl ketone) .....	kg
2914.19.0000	Other .....	kg
	Cyclanic, cyclenic or cycloterpenic ketones without other oxygen function:	
2914.21.0000	Camphor (2-camphanone) .....	kg
2914.22.1000	Cyclohexanone .....	kg
2914.22.2000	Methylcyclohexanones .....	kg
2914.23.0000	Ionones and methylionones .....	kg
2914.29.0000	Other .....	kg
	Aromatic ketones without other oxygen function:	
2914.31.0000	Phenylacetone (Phenylpropan-2-one) .....	kg
2914.39	Other:	
2914.39.1000	7-Acetyl-1,1,3,4,4,6-hexamethyltetrahydro- naphthalene; 1-(2-Naphthalenyl) ethanone; and 6- Acetyl-1,1,2,3,3,5-hexamethylindan .....	kg
2914.39.9000	Other .....	kg
2914.40	Ketone-alcohols and ketone-aldehydes:	
2914.40.1000	4-Hydroxy-4-methylpentan-2-one (Diacetone alcohol) .....	kg
	Other:	
	Aromatic:	
2914.40.2000	1,2,3-Indantrione monohydrate (Ninhydrin) .....	kg
2914.40.4000	Other .....	kg
	Other:	
2914.40.6000	1,3-Dihydroxyacetone .....	kg
2914.40.9000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2914 (con.)	Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, etc. – (con.):	
2914.50.0000	Ketone–phenols and ketones with other oxygen function .....	kg
	Quinones:	
2914.61.0000	Anthraquinone .....	kg
2914.69	Other:	
2914.69.1000	Photographic chemicals .....	kg
2914.69.2000	Drugs .....	kg
	Other:	
2914.69.6000	1,4-Dihydroxyanthraquinone; and 2-Ethylan- thraquinone .....	kg
2914.69.9000	Other .....	kg
2914.70.0000	Halogenated, sulfonated, nitrated or nitrosated derivatives .....	kg
	VII. CARBOXYLIC ACIDS AND THEIR ANHYDRIDES, HALIDES, PEROXIDES AND PEROXYACIDS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES	
2915	Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Formic acid, its salts and esters:	
2915.11.0000	Formic acid (Methanoic acid) .....	kg
2915.12.0000	Salts of formic acid .....	kg
2915.13.0000	Esters of formic acid .....	kg
	Acetic acid and its salts; acetic anhydride:	
2915.21.0000	Acetic acid (Ethanoic acid) .....	kg
2915.22.0000	Sodium acetate .....	kg
2915.23.0000	Cobalt acetates .....	kg
2915.24.0000	Acetic anhydride .....	kg
2915.29.0000	Other .....	kg



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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2915 (con.)	Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; etc. –(con.):	
	Esters of acetic acid:	
2915.31.0000	Ethyl acetate .....	kg
2915.32.0000	Vinyl acetate .....	kg
2915.33.0000	N-butyl acetate .....	kg
2915.34.0000	Isobutyl acetate .....	kg
2915.35.0000	2-Ethoxyethyl acetate .....	kg
2915.39	Other:	
2915.39.1000	Benzyl acetate .....	kg
2915.39.4510	N-Propyl acetate .....	kg
2915.39.9050	Other .....	kg
2915.40.0000	Mono-, di- or trichloroacetic acids, their salts and esters .....	kg
2915.50	Propionic acid, its salts and esters:	
2915.50.1000	Propionic acid .....	kg
2915.50.3000	Other .....	kg
2915.60.0000	Butanoic acids, pentanoic acids, their salts and esters .....	kg
2915.70.0000	Palmitic acid, stearic acid, their salts and esters .....	kg
2915.90.0000	Other .....	kg
2916	Unsaturated acyclic monocarboxylic acids, cyclic mono-carboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Unsaturated acyclic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2916.11.0000	Acrylic acid and its salts .....	kg
2916.12	Esters of acrylic acid:	
2916.12.5010	Ethyl acrylate .....	kg
2916.12.5020	Methyl acrylate .....	kg
2916.12.5030	Butyl acrylate .....	kg
2916.12.5040	2-Ethyl-1-hexyl acrylate .....	kg
2916.12.6000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2916 (con.)	Unsaturated acyclic monocarboxylic acids, cyclic mono- carboxylic acids, their anhydrides, halides, peroxides etc. –(con.):	
	Unsaturated acyclic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives (con.):	
2916.13.0000	Methacrylic acid and its salts .....	kg
2916.14	Esters of methacrylic acid:	
2916.14.1000	Dicyclopentenylmethoxyethyl methacrylate .....	kg
	Other:	
2916.14.2010	Ethyl methacrylate .....	kg
2916.14.2020	Methyl methacrylate .....	kg
2916.14.2050	Other .....	kg
2916.15	Oleic, linoleic or linolenic acids, their salts and esters:	
2916.15.1000	Oleic, linoleic or linolenic acids .....	kg
2916.15.5000	Other .....	kg
2916.19	Other:	
2916.19.1000	Potassium sorbate .....	kg
2916.19.2000	Sorbic acid .....	kg
2916.19.4000	Other .....	kg
	Cyclanic, cyclenic or cycloterpenic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids, and their derivatives:	
2916.20.1000	(2, 3, 5, 6-Tetrafluoro-4-methylphenyl)-methyl-(1 <i>a</i> -3 <i>a</i> )- (Z)-(+)-3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2, 2- dimethylcyclopropane-carboxylate (Tefluthrin) .....	kg
2916.20.5000	Other .....	kg
	Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2916.31.0000	Benzoic acid, its salts and esters .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2916 (con.)	Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and etc. –(con.): Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives (con.):	
2916.32	Benzoyl peroxide and benzoyl chloride:	
2916.32.1000	Benzoyl peroxide .....	kg
2916.32.2000	Benzoyl chloride .....	kg
2916.34	Phenylacetic (Alpha-toluic) acid, its salts:	
2916.34.1000	Phenylacetic acid ( <i>a</i> -Toluic acid) .....	kg
	Other:	
2916.34.1500	Odoriferous or flavoring compounds .....	kg
2916.34.3550	Other .....	kg
2916.35	Esters of phenylactic acids:	
2916.35.1500	Odoriferous or flavoring compounds .....	kg
2916.35.3550	Other .....	kg
2916.39.0000	Other .....	kg
2917	Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2917.11.0000	Oxalic acid, its salts and esters .....	kg
2917.12	Adipic acid, its salts and esters:	
2917.12.1000	Adipic acid .....	kg
	Other:	
2917.12.2000	Plasticizers .....	kg
2917.12.5000	Other .....	kg
2917.13.0000	Azelaic acid, sebacic acid, their salts and esters .....	kg
2917.14.0000	Maleic anhydride .....	kg
2917.19	Other:	
2917.19.1000	Ferrous (Iron II) fumarate .....	kg
2917.19.1600	Fumaric acid (Trans-butenedioic acid) .....	kg
2917.19.2300	Maleic acid (Cis-butenedioic acid) .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2917 (con.)	Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated etc. –(con.): Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives (con.):	
2917.19 (con.)	Other (con.):	
	Other:	
2917.19.4500	Derived in whole or in part from aromatic hydrocarbons .....	kg
	Other:	
2917.19.7025	Plasticizers .....	kg
2917.19.7055	Other .....	kg
2917.20.0000	Cyclanic, cyclenic or cycloterpenic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives .....	kg
	Aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2917.31.0000	Dibutyl orthophthalates .....	kg
2917.32.0000	Diocetyl orthophthalates .....	kg
2917.33	Dinonyl or didecyl orthophthalates:	
2917.33.0010	Diisodecyl orthophthalate .....	kg
2917.33.0050	Other .....	kg
2917.34.0000	Other esters of orthophthalic acid .....	kg
2917.35.0000	Phthalic anhydride .....	kg
2917.36.0000	Terephthalic acid (Para-phthalic acid) and its salts .....	kg
2917.37.0000	Dimethyl terephthalate .....	kg
	Other:	
2917.39.1500	Isophthalic acid (Meta-phthalic acid) .....	kg
	Other:	
2917.39.2000	Plasticizers .....	kg
2917.39.4000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2918	Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Carboxylic acids with alcohol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2918.11.0000	Lactic acid, its salts and esters .....	kg
2918.12.0000	Tartaric acid (Dihydroxysuccinic acid) .....	kg
2918.13.0000	Salts and esters of tartaric acid .....	kg
2918.14.0000	Citric acid (2-hydroxy-1,2,3-propanetricarboxylic acid) .....	kg
2918.15.0000	Salts and esters of citric acid .....	kg
2918.16.0000	Gluconic acid, its salts and esters .....	kg
2918.19	Other:	
2918.19.1350	Phenylglycolic acid (Mandelic acid), its salts and esters ..	kg
2918.19.1550	Other .....	kg
	Carboxylic acids with phenol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2918.21	Salicylic acid and its salts:	
2918.21.1000	Suitable for medicinal use .....	kg
2918.21.5000	Other .....	kg
2918.22.0000	o-Acetylsalicylic acid (Aspirin), its salts and esters .....	kg
2918.23.0000	Other esters of salicylic acid and their salts .....	kg
2918.29.0000	Other .....	kg
2918.30.0000	Carboxylic acids with aldehyde or ketone function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives .....	kg
2918.90	Other:	
2918.90.2010	2,4-Dichlorophenoxyacetic acid (2,4-D), its salts and esters .....	kg
2918.90.6000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
VIII. ESTERS OF INORGANIC ACIDS OF NONMETALS AND THEIR SALTS, AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES		
2919	Phosphoric esters and their salts, including lactophosphates; their halogenated, sulfonated, nitrated, or nitrosated derivatives:	
	Aromatic:	
	Plasticizers:	
2919.00.1500	Triphenyl phosphate .....	kg
2919.00.2500	Other .....	kg
2919.00.3000	Other .....	kg
	Other:	
2919.00.5010	Plasticizers .....	kg
2919.00.5050	Other .....	kg
2920	Esters of other inorganic acids of nonmetals (excluding esters of hydrogen halides) and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2920.10.0000	Thiophosphoric esters (phosphoro-thioates) and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives .....	kg
2920.90	Other:	
2920.90.5010③	Trimethyl phosphite, triethyl phosphite, dimethyl phosphite and diethyl phosphite .....	kg
2920.90.9000③	Other .....	kg
IX. NITROGEN-FUNCTION COMPOUNDS		
2921	Amine-function compounds:	
	Acyclic monoamines and their derivatives; salts thereof:	
2921.11.0000	Methylamine (Aminomethane), di- or trimethylamine and their salts .....	kg
2921.12.0000	Diethylamine and its salts .....	kg
2921.19	Other:	
2921.19.1000	Mono and triethylamines; mono-, di- and tri-(propyl-, and butyl-) monoamines; salts of any of the foregoing ..	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2921 (con.)	Amine-function compounds (con.): Acyclic monoamines and their derivatives; salts thereof (con.):	
2921.19 (con.)	Other (con.):	
2921.19.3000	3-Amino-3-methyl-1-butyne; 2-chloro-N,N-dimethyl-ethylamine hydrochloride; 2-(Diethylamino)ethylchloride hydrochloride; and Dimethyl-aminoisopropylchloride hydrochloride .....	kg
	Other:	
2921.19.6010③	N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl)-2-chloroethylamines and their protonated salts .....	kg
2921.19.6090③	Other .....	kg
	Acyclic polyamines and their derivatives; salts thereof:	
2921.21.0000	Ethylenediamine (1,2,-diaminoethane) and its salts .....	kg
2921.22.0000	Hexamethylenediamine (1,6-diaminohexane) and its salts ...	kg
2921.29	Other:	
2921.29.0010	Tetraethylenepentamine .....	kg
2921.29.0020	Triethylenetetramine .....	kg
2921.29.0030	Diethylenetriamine .....	kg
2921.29.0055	Other .....	kg
2921.30.0000	Cyclanic, cyclenic or cycloterpenic mono- or polyamines, and their derivatives; salts thereof .....	kg
	Aromatic monoamines and their derivatives; salts thereof:	
2921.41.0000	Aniline (Aminobenzene) and its salts .....	kg
2921.42.0000	Aniline derivatives and their salts .....	kg
2921.43.0000	Toluidines (Aminotoluenes) and their derivatives; salts thereof .....	kg
2921.44.0000	Diphenylamine and its derivatives; salts thereof .....	kg
2921.45.0000	1-Naphthylamine (alpha-Naphthylamine), 2-Naphthylamine (beta-Naphthylamine) and their derivatives; salts thereof .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2921 (con.)	Amine–function compounds (con):	
	Aromatic monoamines and their derivatives; salts thereof (con.):	
2921.46.0000	Amfetamine (INN), benzfetamine (INN), dexamfetamine (INN), etilamfetamine (INN), fencamfamin (INN), lefatamine (INN), levamfetamine (INN), mefenorex (INN) and phentermine (INN); salts thereof .....	kg
2921.49.0002	Other .....	kg
	Aromatic polyamines and their derivatives; salts thereof:	
2921.51.0000	o-, m-, p-Phenylenediamine, diaminotoluenes, and their derivatives; salts thereof .....	kg
2921.59.0000	Other .....	kg
2922	Oxygen–function amino–compounds:	
	Amino–alcohols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof:	
2922.11.0000	Monoethanolamine (2–aminoethanol; 2–hydroxy– ethylamine) and its salts .....	kg
2922.12.0000	Diethanolamine (Di(2–hydroxyethyl)–amine) and its salts .....	kg
2922.13.0000	Triethanolamine (Tri(2–hydroxyethyl)–amine) and its salts ....	kg
2922.14.0000	Dextropropoxyphene (INN) and its salts .....	kg
2922.19	Other:	
2922.19.1950	Aromatic drugs .....	kg
	Other:	
	N,N–Dialkyl (methyl, ethyl, n–propyl or isopropyl)– 2–aminoethanols and their protonated salts:③	
2922.19.9510③	N,N–Dimethyl–2–aminoethanol, N,N–diethyl– 2–aminoethanol and their protonated salts .....	kg
2922.19.9519③	Other .....	kg
2922.19.9520③	Ethyldiethanolamine and methyldiethanolamine .....	kg
2922.19.9595③	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2922 (con.)	Oxygen-function amino-compounds (con.):	
	Amino-naphthols and other amino-phenols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof:	
2922.21.0000	Aminohydroxynaphthalenesulfonic acids and their salts .....	kg
2922.22.0000	Anisidines (Methoxyanilines; aminoanisoles), dianisidines (3-3'-dimethoxybenzidines), phenetidines (Aminophenetoles), and their salts .....	kg
2922.29.0000	Other .....	kg
	Amino-aldehydes, amino-ketones and amino-quinones, other than those containing more than one kind of oxygen function; salts thereof:	
2922.31.0000	Amfepramone (INN), methadone (INN) and normethadone (INN); salts thereof .....	kg
2922.39.0000	Other .....	kg
	Amino-acids, other than those containing more than one kind of oxygen function, and their esters; salts thereof:	
2922.41.0000	Lysine and its esters; salts thereof .....	kg
2922.42.0000	Glutamic acid and its salts .....	kg
2922.43.0000	Anthranilic acid and its salts .....	kg
2922.44.0000	Tilidine (INN) and its salts .....	kg
2922.49	Other:	
	Aromatic:	
2922.49.1000	m-Aminobenzoic acid, technical; p-Aminobenzoic acid (PABA); 3,5-Diamino-benzoic acid; 2-Ethylamino-5-sulfobenzoic acid; 3-(N-Ethylanilino) propionic acid, methyl ester; $\beta$ -( $\beta$ -Methoxyethoxyethyl)-4-amino-benzoate; Methyl anthranilate; and L-Phenylalanine .....	kg
	Other:	
2922.49.2050	Drugs .....	kg
2922.49.3800	Other .....	kg
2922.49.8050	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2922 (con.)	Oxygen-function amino-compounds (con.):	
2922.50	Amino-alcohol-phenols, amino-acid-phenols and other amino compounds with oxygen function:	
2922.50.4500	Aromatic .....	kg
2922.50.5000	Other .....	kg
2923	Quaternary ammonium salts and hydroxides; lecithins and other phosphoaminolipids, whether or not chemically defined:	
2923.10.0000	Choline and its salts .....	kg
2923.20	Lecithins and other phosphoaminolipids:	
2923.20.1000	Purified egg phospholipids, pharmaceutical grade meeting requirements of the U.S. Food and Drug Administration, for use in intravenous fat emulsion .....	kg
2923.20.2000	Other .....	kg
2923.90.0000	Other .....	kg
2924	Carboxamide-function compounds; amide function compounds of carbonic acid:	
	Acyclic amides (including acyclic carbamates) and their derivatives; salts thereof:	
2924.11.0000	Meprobamate (INN) .....	kg
2924.19.0000	Other .....	kg
	Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof:	
2924.21.0000	Ureines and their derivatives; salts thereof .....	kg
2924.23	2-Acetamidobenzoic acid (N-acetylanthranilic acid) and its salts:	
2924.23.1000	2-Acetamidobenzoic acid .....	kg
2924.23.7650	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2924 (con.)	Carboxyamide–function compounds; amide function compounds of carbonic acid (con.): Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof (con.):	
2924.24.0000	Ethinamate (INN) .....	kg
2924.29	Other:	
2924.29.7597	Aromatic .....	kg
	Other:	
2924.29.8000	2,2-Dimethylcyclopropylcarboxamide .....	kg
2924.29.9500	Other .....	kg
2925	Carboxyimide–function compounds (including saccharin and its salts) and imine–function compounds:	
	Imides and their derivatives; salts thereof:	
2925.11.0000	Saccharin (O-benzosulfimide) and its salts .....	kg
2925.12.0000	Glutethimide (INN) .....	kg
2925.19.0002	Other .....	kg
2925.20	Imines and their derivatives; salts thereof:	
2925.20.4500	Aromatic .....	kg
	Other:	
2925.20.7000	Tetramethylguanidine .....	kg
2925.20.9000	Other .....	kg
2926	Nitrile–function compounds:	
2926.10.0000	Acrylonitrile (Propenenitrile; vinyl cyanide) .....	kg
2926.20.0000	1-Cyanoguanidine (Dicyandiamide) .....	kg
2926.30.0000	Fenproporex (INN) and its salts; methadone (INN) intermediate (4-cyano-2-dimethylamino-4,4- diphenylbutane) .....	kg
2926.90.0002	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2927.00.0000	Diazo-, azo- or azoxy-compounds .....	kg
2928	Organic derivatives of hydrazine or of hydroxylamine:	
2928.00.1000	Methyl ethyl ketoxime .....	kg
2928.00.1500	Phenylhydrazine .....	kg
	Other:	
2928.00.2500	Aromatic .....	kg
	Other:	
2928.00.3000	Drugs .....	kg
2928.00.5000	Other .....	kg
2929	Compounds with other nitrogen function:	
2929.10	Isocyanates:	
2929.10.1000	Toluene diisocyanates (unmixed) .....	kg
2929.10.1500	Mixtures of 2,4- and 2,6- toluene diisocyanates .....	kg
	Other:	
2929.10.8010	Methylenedi-phenylene isocyanate (MDI) .....	kg
2929.10.8050	Other .....	kg
2929.90	Other:	
2929.90.5010③	N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl)phosphoramidic dihalides .....	kg
2929.90.5020③	Dialkyl (methyl, ethyl, n-propyl or isopropyl)-N,N-dialkyl (methyl, ethyl, n-propyl or isopropyl)phosphoramidates .....	kg
2929.90.9000③	Other .....	kg
	X. ORGANO-INORGANIC COMPOUNDS, HETEROCYCLIC COMPOUNDS NUCLEIC ACIDS AND THEIR SALTS, AND SULFONAMIDES	
2930	Organo-sulfur compounds:	
2930.10.0000	Dithiocarbonates (Xanthates) .....	kg
2930.20	Thiocarbamates and dithiocarbamates:	
2930.20.1500	Pesticides .....	kg
2930.20.5500	Compounds chiefly used for rubber processing .....	kg
2930.20.6050	Other .....	kg

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2930 (con.)	Organo-sulfur compounds (con.):	
2930.30	Thiuram mono-, di- or tetrasulfides:	
2930.30.3000	Tetramethylthiuram monosulfide .....	kg
2930.30.6000	Other .....	kg
2930.40.0000	Methionine (2-amino-4-(methylthio)butyric acid) .....	kg
2930.90	Other:	
	Aromatic:	
2930.90.1000	Pesticides .....	kg
2930.90.2000	Other .....	kg
	Other:	
	Pesticides:	
2930.90.4410③	O-Ethyl-S-phenylethylphosphonothiolothionate (fonofos) .....	kg
2930.90.4420③	Compounds containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but no other carbon atoms .....	kg
2930.90.4495③	Other .....	kg
	Other:	
	Acids:	
2930.90.4530	Thioglycolic acid and mercaptocarboxylic acids .....	kg
2930.90.4550	Other .....	kg
	Other:	
2930.90.9007③	O,O-Diethyl S-[2-(diethylamino)- ethyl]phosphorothioate and its alkylated or protonated salts; and Thiodiglycol (INN) (bis(2-hydroxyethyl) sulfide) .....	kg
2930.90.9015	Cysteine hydrochloride and isoctyl thioglycolate .....	kg
2930.90.9023③	N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl)aminoethane-2-thiols and their protonated salts .....	kg
2930.90.9025③	Other compounds containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but no other carbon atoms .....	kg
2930.90.9065③	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2931	Other organo-inorganic compounds:	
2931.00.1200	4,4'-Diphenyl-bis-phosphonous acid, di(2',2'',4',4''-di-tert-butyl) phenyl ester and sodium tetraphenyl-boron .....	kg
2931.00.2200	Aromatic drugs .....	kg
2931.00.2500	Aromatic pesticides .....	kg
	Other:	
2931.00.9041③	Containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but no other carbon atoms .....	kg
2931.00.9060③	Other .....	kg
2932	Heterocyclic compounds with oxygen hetero-atom(s) only:	
	Compounds containing an unfused furan ring (whether or not hydrogenated) in the structure:	
2932.11.0000	Tetrahydrofuran .....	kg
2932.12.0000	2-Furaldehyde (Furfuraldehyde) .....	kg
2932.13.0000	Furfuryl alcohol and tetrahydrofurfuryl alcohol .....	kg
2932.19.0000	Other .....	kg
	Lactones:	
2932.21.0000	Coumarin (Benzopyrone), methylcoumarins and ethylcoumarins .....	kg
2932.29	Other lactones:	
2932.29.1000	Aromatic pesticides .....	kg
2932.29.2000	Aromatic drugs .....	kg
2932.29.6000	Other .....	kg
	Other:	
2932.91.0000	Isosafrole .....	kg
2932.92.0000	1-(1,3-Benzodioxol-5-yl) propan-2-one .....	kg
2932.93.0000	Piperonal (heliotropin) .....	kg
2932.94.0000	Safrole .....	kg
2932.95.0000	Tetrahydrocannabinols (all isomers) .....	kg
2932.99	Other:	
	Aromatic:	
	Pesticides:	
2932.99.0400	2,2-Dimethyl-1,3-benzodioxol-4-yl methyl-carbamate (Bendiocarb) .....	kg
2932.99.0800	2-Ethoxy-2,3-dihydro-3,3-dimethyl-5-benzofuranylmethanesulfonate .....	kg
2932.99.2000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2932 (con.)	Heterocyclic compounds with oxygen hetero-atom(s) only (con.):	
	Other (con.):	
2932.99 (con.)	Other (con.):	
	Aromatic (con.):	
2932.99.3200	Benzofuran (Coumarone); and Dibenzofuran (Diphenyleneoxide) .....	kg
2932.99.3500	2-Hydroxy-3-dibenzofurancarboxylic acid .....	kg
2932.99.3900	Benzointetrahydropyranyl ester; and Xanthen-9-one .....	kg
2932.99.5500	Bis-0-[(4-methylphenyl)-methylene]-D- glucitol (Dimethylbenzylidene sorbitol); and Rhodamine 2C base .....	kg
2932.99.6560	Other .....	kg
2932.99.9000	Other .....	kg
2933	Heterocyclic compounds with nitrogen hetero-atom(s) only:	
	Compounds containing an unfused pyrazole ring (whether or not hydrogenated) in the structure:	
2933.11.0000	Phenazone (Antipyrin) and its derivatives .....	kg
2933.19	Other:	
2933.19.4350	Aromatic or modified aromatic .....	kg
2933.19.9050	Other .....	kg
	Compounds containing an unfused imidazole ring (whether or not hydrogenated) in the structure:	
2933.21.0000	Hydantoin (Glycolylurea) and its derivatives .....	kg
2933.29.0000	Other .....	kg
	Compounds containing an unfused pyridine ring (whether or not hydrogenated) in the structure:	
2933.31.0000	Pyridine and its salts .....	kg
2933.32	Piperidine and its salts:	
2933.32.1000	Piperidine .....	kg
2933.32.5000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero atom(s) only (con.): Compounds containing an unfused pyridine ring (whether or not hydrogenated) in the structure (con.):	
2933.33.0000	Alfentanil (INN), anileridine (INN), bezitramide (INN), bromazepam (INN), difenoxin (INN), diphenoxylate (INN), dipipanone (INN), fentanyl (INN), ketobemidone (INN), methylphenidate (INN), pentazocine (INN), pethidine (INN), pethidine (INN) intermediate A, phencyclidine (INN) (PCP), phenoperidine (INN), pipradol (INN), piritramide (INN), propiram (INN) and trimeperidine (INN); salts thereof .....	kg
2933.39	Other:	
2933.39.1500③	Quinuclidin-3-ol .....	kg
2933.39.9010③	3-Quinuclidinyl benzilate .....	kg
2933.39.9090③	Other .....	kg
	Compounds containing in the structure a quinoline or isoquinoline ring-system (whether or not hydrogenated), not further fused:	
2933.41.0000	Levorphanol (INN) and its salts .....	kg
2933.49	Other:	
2933.49.1350	Ethoxyquin (1,2-Dihydro-6-ethoxy-2,2,4-tri-methyl- quinoline); 8-Methylquinoline and Isoquinoline .....	kg
2933.49.2250	Drugs .....	kg
2933.49.3000	Pesticides .....	kg
2933.49.7050	Other .....	kg
	Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure:	
2933.52.0000	Malonylurea (Barbituric acid) and its salts .....	kg
2933.53.0000	Allobarbitol (INN), amobarbitol (INN), barbitol (INN), butalbitol (INN), butobarbitol, cyclobarbitol (INN), methylphenobarbitol (INN); pentobarbitol (INN), phenobarbitol (INN), secbutabarbitol (INN), secobarbitol (INN) and vinylbitol (INN); salts thereof .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero atom(s) only (con.): Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure (con.):	
2933.54.0000	Other derivatives of malonylurea (barbituric acid) and salts thereof.....	kg
2933.55.0000	Loprazolam (INN), mecloqualone (INN), methaqualone (INN) and zipeprol (INN); salts thereof .....	kg
2933.59	Other:	
2933.59.0500	Pesticides .....	kg
2933.59.5960	Drugs .....	kg
2933.59.9550	Other .....	kg
	Compounds containing an unfused triazine ring (whether or not hydrogenated) in the structure:	
2933.61.0000	Melamine (Cyanurtriamide; 2,4,6-triamino symtriazine) .....	kg
2933.69.0000	Other .....	kg
	Lactams:	
2933.71.0000	6-Hexanelactam (epsilon-Caprolactam) .....	kg
2933.72.0000	Clobazam (INN) and methyprylon (INN) .....	kg
2933.79.0002	Other lactams .....	kg
	Other:	
2933.91.0000	Alprazolam (INN), camazepam (INN), chlordiazepoxide (INN), clonazepam (INN), clorazepate, delorazepam (INN), diazepam (INN), estazolam (INN), ethyl loflazepate (INN), fludiazepam (INN), flunitrazepam (INN), flurazepam (INN), halazepam (INN), lorazepam (INN), lormetazepam (INN), mazindol (INN), medazepam (INN), midazolam (INN), nimetazepam (INN), nitrazepam (INN), nordazepam (INN), oxazepam (INN), pinazepam (INN), prazepam (INN), pyrovalerone (INN), temazepam (INN), tetrazepam (INN) and triazolam (INN); salts thereof .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero atom(s) only (con.):	
	Other (con.):	
2933.99	Other:	
	Aromatic or modified aromatic:	
2933.99.0500	Acridine (10-Azaanthracene) and indole (2,3-Benzopyrrole) .....	kg
2933.99.1100	Carbazole .....	kg
2933.99.1200③	6-Bromo-5-methyl-1H-imidazo-(4,5-b) pyridine; 2-sec-Butyl-4-tert-butyl-6-(benzotriazol-2-yl) phenol; 2-tert-Butyl-4-methyl-6- (5-chlorobenzotriazol-2-yl) phenol; 2,4-Di-tert- butyl-6-(benzotriazol-2-yl) phenol; 2,4-Di-tert- butyl-6-(5-chloro-benzotria-zol-2-yl) phenol; 2,3-Dichloro-6-quinoxaline-carbonyl chloride; 1-Hydroxy-2-carbazole-carboxylic acid; 2-Hydroxy-3-carbazolecarboxylic acid; 2-Hydroxy-3-carbazolecarboxylic acid, sodium salt; Iminodibenzyl(10,11-dihydro-5H- dibenz(b,f)azepine); Indoline; 3-Methylbenzo(f)quinoline; 2-Methyl-indoline; 2-Methylmercaptobenzimidazole; 1-Methyl- 2-phenyl-indole; 1-Methyl pyrazine; 2,4-Methyl- pyrazolic acid; 2-Phenyl- benzimidazole; 2-Phenylindole; Tetram-ethylpyrazine; 2,3,5- Triphenyltetrazolium chloride; dl-Tryptophan; and Vinylcarbazole monomer .....	kg
	Other:	
2933.99.2350	Pesticides .....	kg
2933.99.2400	Photographic chemicals .....	kg
	Drugs:	
2933.99.2600	Antihistamines .....	kg
	Anti-infective agents:	
2933.99.4200	Acriflavine; Acriflavine hydrochloride; Carbadox; and Pyrazinamide .....	kg
2933.99.4600	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero atom(s) only (con.):	
	Other (con.):	
2933.99 (con.)	Other (con.):	
	Aromatic or modified aromatic (con.):	
	Other (con.):	
	Drugs (con):	
	Cardiovascular drugs:	
2933.99.5100	Hydralazine hydrochloride .....	kg
2933.99.5300	Other .....	kg
	Drugs primarily affecting the central nervous system:	
2933.99.5500	Analgesics, antipyretics and non- hormonal anti-inflammatory agents .....	kg
	Antidepressants, tranquilizers and other psychotherapeutic agents:	
2933.99.5800	Droperidol; and Imipramine hydrochloride .....	kg
2933.99.6100	Other .....	kg
2933.99.6500	Anticonvulsants, hypnotics and sedatives .....	kg
2933.99.7000	Other .....	kg
2933.99.7500	Other .....	kg
2933.99.8350	Other .....	kg
2933.99.9550	Other .....	kg
2934	Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds:	
2934.10.0000	Compounds containing an unfused thiazole ring (whether or not hydrogenated) in the structure .....	kg
2934.20.0000	Compounds containing in the structure a benzothiazole ring-system (whether or not hydrogenated), not further fused ..	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2934 (con.)	Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds (con.):	
2934.30	Compounds containing in the structure a phenothiazine ring- system (whether or not hydrogenated), not further fused:	
2934.30.1000	Butaperazine maleate; Chlorpromazine; Etymemazine chlorhydrate; Fluphenazine decanoate; Fluphenazine enanthat; Mesoridazine besylate; Piperacetazine; Prochlorperazine maleate; Promazine hydrochloride; Promethazine hydrochloride; 2-(Trifluoromethyl)pheno- thiazine; and Trifluoperazine hydrochloride ..... kg	
	Other:	
	Drugs:	
2934.30.2300	Antidepressants, tranquilizers and other psychotherapeutic agents ..... kg	
2934.30.2700	Other ..... kg	
2934.30.5050	Other ..... kg	
	Other:	
2934.91.0000	Aminorex (INN), brotizolam (INN), clotiazepam (INN), cloxazolam (INN), dextromoramide (INN), haloxazolam (INN), ketazolam (INN), mesocarb (INN), oxazolam (INN), pemoline (INN), phendimetrazine (INN), phenmetrazine (INN) and sufentanil (INN); salts thereof ..... kg	
2934.99.0000	Other ..... kg	
2935	Sulfonamides:	
2935.00.4000	Drugs ..... kg	
2935.00.9550	Other ..... kg	

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
XI. PROVITAMINS, VITAMINS AND HORMONES		
2936	Provitamins and vitamins, natural or reproduced by synthesis (including natural concentrates), derivatives thereof used primarily as vitamins, and intermixtures of the foregoing, whether or not in any solvent:	
2936.10.0000	Provitamins, unmixed .....	kg
	Vitamins and their derivatives, unmixed:	
2936.21.0000	Vitamins A (Carotene; retinol) and their derivatives .....	kg
2936.22.0000	Vitamin B1 (Thiamine) and its derivatives .....	kg
2936.23.0000	Vitamin B2 (Riboflavin) and its derivatives .....	kg
2936.24.0000	D or D1-Pantothenic acid (Vitamin B3 or Vitamin B5) and its derivatives .....	kg
2936.25.0000	Vitamin B6 (Pyridoxine and related compounds with vitamin B6 activity) and its derivatives .....	kg
2936.26.0000	Vitamin B12 (Cyanocobalamin and related compounds with Vitamin B12 activity) and its derivatives .....	kg
2936.27.0000	Vitamin C (Ascorbic acid) and its derivatives .....	kg
2936.28.0000	Vitamin E (Tocopherols and related compounds with Vitamin E activity) and its derivatives .....	kg
2936.29	Other vitamins and their derivatives:	
2936.29.1000	Folic Acid .....	kg
2936.29.1500	Niacin (Nicotinic acid; pyridine-3-carboxylic acid) and niacinamide (nicotinamide; nicotinic acid amide) .....	kg
2936.29.9055	Other .....	kg
2936.90.0000	Other, including natural concentrates .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2937	Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis; derivatives and structural analogues thereof, including chain modified polypeptides, used primarily as hormones:	
	Polypeptide hormones, protein hormones and glycoprotein hormones, their derivatives and structural analogues:	
2937.11.0000	Somatotropin, its derivatives and structural analogues .....	g
2937.12.0000	Insulin and its salts .....	g
2937.19.0000	Other .....	g
	Steroidal hormones their derivatives and structural analogues:	
2937.21.0000	Cortisone, hydrocortisone, prednisone (dehydrocortisone) and prednisolone (dehydrohydrocortisone) .....	g
2937.22.0000	Halogenated derivatives of corticosteroidal hormones .....	g
2937.23.0000	Estrogens and progestins .....	g
2937.29.0000	Other .....	g
	Catecholamine hormones, their derivatives and structural analogues:	
2937.31.0000	Epinephrine .....	g
2937.39.0000	Other .....	g
2937.40.0000	Amino-acid derivatives .....	g
2937.50.0000	Prostaglandins, thromboxanes and leukotrienes, their derivatives and structural analogues .....	g
2937.90.0000	Other .....	g
	XII. GLYCOSIDES AND VEGETABLE ALKALOIDS, NATURAL OR REPRODUCED BY SYNTHESIS, AND THEIR SALTS, ETHERS, AND OTHER DERIVATIVES	
2938	Glycosides, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives:	
2938.10.0000	Rutoside (Rutin) and its derivatives .....	kg
2938.90.0000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
2939	Vegetable alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives:	
	Alkaloids of opium and their derivatives; salts thereof:	
2939.11.0000	Concentrates of poppy straw; buprenorphine (INN), codeine, dihydrocodeine (INN), ethylmorphine, etorphine (INN), heroin, hydrocodone (INN), hydromorphone (INN), morphine, nicomorphine (INN), oxycodone (INN), oxymorphone (INN), pholcodine (INN), thebacon (INN) and thebaine; salts thereof .....	g
2939.19.0000	Other .....	g
	Alkaloids of cinchona and their derivatives; salts thereof:	
2939.21.0000	Quinine and its salts .....	g
2939.29.0000	Other .....	g
2939.30.0000	Caffeine (1,3,7-trimethyl-xanthine) and its salts .....	kg
	Ephedrines and their salts:	
2939.41.0000	Ephedrine and its salts .....	kg
2939.42.0000	Pseudoephedrine and its salts .....	kg
2939.43.0000	Cathine (INN) and its salts .....	kg
2939.49.0100	Other .....	kg
	Theophylline and aminophylline (Theophylline-ethylene-diamine) and their derivatives; salts thereof:	
2939.51.0000	Fenetylline (INN) and its salts .....	kg
2939.59.0000	Other .....	kg
	Alkaloids of rye ergot and their derivatives; salts thereof:	
2939.61.0000	Ergometrine and its salts .....	kg
2939.62.0000	Ergotamine and its salts .....	kg
2939.63.0000	Lysergic acid and its salts .....	kg
2939.69.0000	Other .....	kg
	Other:	
2939.91.0000	Cocaine, ecgonine, levometamfetamine, metamfetamine (INN), metamfetamine racemate; salts, esters and other derivatives thereof .....	kg
2939.99.0000	Other .....	kg

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Schedule B No. and Headings	Commodity Description	Unit of Quantity
XIII. OTHER ORGANIC COMPOUNDS		
2940	Sugars, chemically pure, other than sucrose, lactose, maltose, glucose and fructose; sugar ethers, sugar acetals and sugar esters, and their salts, other than products of heading 2937, 2938 or 2939:	
2940.00.2000	D-Arabinose .....	kg
2940.00.6000	Other .....	kg
2941	Antibiotics:	
2941.10	Penicillins and their derivatives with a penicillanic acid structure; salts thereof:	
2941.10.1000	Ampicillin (6-(D-alpha-aminophenyl-acetamido)-penicillanic acid) and its salts .....	kg
2941.10.2000	Penicillin G salts .....	kg
2941.10.6000	Other .....	kg
2941.20	Streptomycins and their derivatives; salts thereof:	
2941.20.1000	Dihydrostreptomycin and its derivatives; salts thereof .....	g
2941.20.5000	Other .....	g
2941.30.0000	Tetracyclines and their derivatives; salts thereof .....	g
2941.40.0000	Chloramphenicol (D(-)-threo-1-(para-nitrophenyl-2-dichloro-acetamido-1,3-propandiol) and its derivatives, salts thereof .....	kg
2941.50.0000	Erythromycin and its derivatives, salts thereof .....	g
2941.90	Other:	
2941.90.1010	Aminoglycoside antibiotics .....	kg
2941.90.6000	Other .....	kg
2942.00.0000	Other organic compounds .....	kg